

**IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE**

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|---------------------|----------|--------------------|-------------------------|----------|---|
| Appl. No. | : | 10/501,112 | Confirmation No. | : | 5620 |
| Applicant | : | Benkowski et al. | Assignee | : | Micromed Technologies, Inc. |
| Filed | : | 07/07/2004 | Title | : | Blood Pump System and Method of Operation |
| TC/A.U. | : | 3762 | | | |
| Examiner | : | George R. Evanisko | | | |
| Docket No. | : | 0021906.023US | | | |
| Customer No. | : | 22904 | | | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Non-Final Office Action mailed on June 15, 2007, please amend the subject application as set forth herein. This Amendment is electronically filed within four (4) months of the mailing date of the Office Action and, therefore, an informal petition for extension of time is hereby made.

Reconsideration and allowance of this application is respectfully requested in light of the arguments and amendments presented herein.

Amendments to the Claims are reflected in the listing of claims beginning on page 2.

Assignee's **Remarks/Arguments** begin on page 6 of this paper.